Philips 5000 series
Smart TV with Pixel Precise HD (TV China)

42"

digital TV Full HD (1920x1080p)

42PFL5528

Relax and enjoy a great TV night

Philips brings a LCD TV of excellent quality at an affordable price

Great picture quality

- Full-color ambient lighting enhances the viewing experience
- Pixel Precise HD Picture Quality Engine (TV China)
- Full HD LCD display, 1920x1080p resolution

Great sound quality

- Incredible Surround for enhanced audio enjoyment

Easy connectivity

- USB photo, music and video

PHILIPS

sense and simplicity

Smart TV with Pixel Precise HD (TV China)
42" digital TV Full HD (1920x1080p)

42PFL5528/T3

Specifications

Picture/Display
- Aspect ratio: 16:9 widescreen
- Panel resolution: 1920x1080p
- Viewing angle: 170° (H) / 160° (V)
- Picture enhancement: 3/2 - 2/2 motion pull down, 2D/3D noise reduction, 3D Combfilter, Digital Noise Reduction, Dynamic contrast enhancement, Sharpness Adjustment, 720p 50/60Hz processing, Pixel Plus HD
- Screen enhancement: Anti reflex coated glass
- Diagonal screen size: 42 inch / 107 cm
- Display screen type: Active Matrix LCD, Full-HD

Sound
- Output power (RMS): 2x10 W
- Sound Enhancement: Auto Volume Leveller, Incredible Surround
- Sound System: Mono, Stereo

Tuner/Reception/Transmission
- TV system: PAL I, PAL B/G, PAL D/K
- Video Playback: NTSC, PAL
- Aerial Input: 75 Ohms (IEC type) (Rear)
- Number of Preset Channels: 200
- Tuner bands: UHF, VHF

Connectivity
- USB: USB 2.0 x 3
- HDMI 2: HDMI v1.3
- HDMI 1: HDMI v1.3
- EasyLink (HDMI-CEC): One touch play, System standby, EasyLink
- AV 1: S-Video
- AV 2: CVBS with audio L+R (Side)
- AV OUT: Video out
- Component Video 1: YPbPr + L/R audio (Rear)
- PC input: 3.5mm mini audio jack(Rear), D-sub (Rear)
- TV antenna: 75 Ohms (IEC type) (Rear)
- HDMI 3: HDMI v1.3

Convenience
- Child Protection: Child Lock+Parental Control
- Clock: Sleep Timer
- Screen Format Adjustments: 4:3, Movie expand 14:9, Movie expand 16:9, Subtitle Zoom, Super Zoom, Widescreen
- Connection Enhancement: Easy link
- Ease of Use: Auto Volume Leveller (AVL), On Screen Display, Side Control, EasyLink, Smart Picture, Smart Sound
- Ease of Installation: Autostore, Fine Tuning, PLL Digital Tuning
- On-Screen Display languages: English, Simplified Chinese
- Remote control: TV remote control

Power
- Mains power: 220-240V; 50/60Hz
- Standby power consumption: <0.5W
- Ambient temperature: 5 °C to 40 °C
- Power consumption: 115 W

Dimensions
- Compatible wall mount: VESA 400x400 mm

Accessories
- User Manual: Simplified Chinese
- Included accessories: Power cord, Remote Control, User Manual, Table top stand, 2 x AAA Batteries, Warranty Leaflet

Supported Display Resolution
- Computer formats

Resolution	Refresh rate
640 x 480	60Hz
800 x 600	60Hz
1024 x 768	60Hz
1360 x 768	60Hz
1920 x 1080	60Hz

- Video formats

Resolution	Refresh rate
480i	60Hz
480p	60Hz
576i	50Hz
576p	50Hz
720p	50, 60Hz
1080i	50, 60Hz
1080p	50, 60Hz

Multimedia Applications
- Multimedia connections: USB
- Playback Formats: AVI, H.264/MPEG-4 AVC, MP3

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